

Title (en)
AIR TOOL SUSPENSION DEVICE

Title (de)
AUFHÄNGEEINRICHTUNG FÜR EIN PNEUMATISCHES WERKZEUG

Title (fr)
DISPOSITIF DE SUSPENSION POUR OUTILS PNEUMATIQUES

Publication
EP 0785847 A1 19970730 (EN)

Application
EP 95934954 A 19951016

Priority

- SE 9501203 W 19951016
- SE 9403504 A 19941014

Abstract (en)
[origin: WO9611776A1] A suspension device for providing a universally movable support of a pneumatic power tool of the type having a housing (10) with a pistol grip handle (11), and comprises an arc-shaped yoke (31) with a slip member (38) movably guided thereon and connectable to an overhead balancing device. A first end (32) of the yoke (31) is connected to the tool housing (10) by a swivel connection (33, 35) at a location opposite the tool handle (11), and a second end (34) of the yoke (31) is rigidly secured to the rotatable inlet part (20) of a right angle air supply conduit swivel connection (17) to be mounted at the outer end of the tool handle (11), wherein the inlet part (20) of the swivel connection (17) is rotatable in a plane transverse to the longitudinal direction of the tool handle (11).

IPC 1-7
B25H 1/00

IPC 8 full level
B25H 3/00 (2006.01); **B25F 5/02** (2006.01); **B25H 1/00** (2006.01)

CPC (source: EP US)
B25F 5/02 (2013.01 - EP US); **B25H 1/0028** (2013.01 - EP US)

Citation (search report)
See references of WO 9611776A1

Designated contracting state (EPC)
DE FR GB IT

DOCDB simple family (publication)
WO 9611776 A1 19960425; EP 0785847 A1 19970730; JP H10509656 A 19980922; SE 503866 C2 19960923; SE 9403504 D0 19941014;
SE 9403504 L 19960415; US 5836811 A 19981117

DOCDB simple family (application)
SE 9501203 W 19951016; EP 95934954 A 19951016; JP 51316296 A 19951016; SE 9403504 A 19941014; US 81723297 A 19970410